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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792,139	03/03/2004	Charles P. Schultz	CE11954JUI	4857
24273 MOTOROLA,	7590 03/05/2007 INC	EXAMINER		
INTELLECTUAL PROPERTY SECTION LAW DEPT 8000 WEST SUNRISE BLVD FT LAUDERDAL, FL 33322			WEBER, CHRISTOPHER STEVEN	
			ART UNIT	PAPER NUMBER
			3714	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/792,139	SCHULTZ, CHARLES P.			
Office Action Summary	Examiner	Art Unit			
	Christopher S. Weber	3714			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with th	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (136(a)). In no event, however, may a reply but will apply and will expire SIX (6) MONTHS file, cause the application to become ABANDO	ION. e timely filed rom the mailing date of this communication. DNED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 16 D	December 2005.				
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under l	Ex parte Quayle, 1935 C.D. 11,	, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) <u>1-4,6-10,12-16 and 18-21</u> is/are pend 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-4,6-10,12-16 and 18-21</u> is/are reject 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	cepted or b) objected to by the drawing(s) be held in abeyance.	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applic prity documents have been rece tu (PCT Rule 17.2(a)).	cation No eived in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summ Paper No(s)/Mai 5) Notice of Inform 6) Other:	il Date			

Art Unit: 3714

DETAILED ACTION

Response to Amendment

This office action is in response to amendment filed on December 16th, 2005. Applicant amends claims 1, 9 and 16; cancels claims 5, 11, and 17; and responds to claim rejections. Claims 1-4, 6-10, 12-16, and 18-21 are pending.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 1-4, 6-10, 12-16, and 18-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Puskala US Patent 6,908,389 in view of Weisman et al. US 2004/0047461 (Hereinafter "Weisman").
- 4. Regarding at least claims 1 and 9, Puskala teaches a device (and method thereto) for facilitating a multiplayer game using a plurality of wireless devices that are connected via a wireless network, comprising: an input interface for receiving a request

Application/Control Number: 10/792,139

Art Unit: 3714

to transfer information with at least one other wireless device during the multiplayer game (Figs.5A-6; 6:1-27), the information being at least one of text, audio, and image information (3:18-32); a game framework component for determining whether the requested transfer is permitted according to a set of predefined rules for the multiplayer game (2:10-62); and a communication interface for transferring the information with the at least one other wireless device via a wireless network only if it is determined that the predefined rules permit the requested transfer (2:10-22); determining whether at least one of the wireless devices is operated by a participant or non-participant, whether a second wireless device is operated by a participant or a non participant, and determining whether the transfer is permitted according to the predefined rules as the apply to participants and non-participants. (11:12-58).

5. Regarding at least claim 16, Puskala teaches a server (game platform 40, Fig. 1) for facilitating a multiplayer game over a wireless network (6:45-63), the server comprising: an input interface for receiving a request to transfer information between at least two wireless devices (10, 20) during the multiplayer game, the information being at least one of text, audio, and image information (3:18-32; 7:16-49); a game framework component for determining whether the requested transfer is permitted according to a set of predefined rules for the multiplayer game (5:1-57); and a communication interface for transferring the information between the at least two wireless devices via a wireless network only if it is determined that the predefined rules permit the requested transfer (2:10-22; 6:45-63); determining whether at least one of the wireless devices is operated by a participant or non-participant, whether a second wireless device is operated by a

Application/Control Number: 10/792,139

Art Unit: 3714

participant or a non participant, and determining whether the transfer is permitted according to the predefined rules as the apply to participants and non-participants. (11:12-58).

Page 4

- 6. Regarding claims 1, 9 and 16, Puskala teaches non participants, but does not explicitly teach non-participant viewers. Weisman teaches a wireless conference game that utilizes the concept of non-participant viewers (0085 listen only participants, Paragraphs 139-142). It would be obvious to one of ordinary skill in the art at the time of the invention to combine the concept of non-participant viewers as taught by Weisman with the wireless game taught by Puskala in order to allow participants to communicate more effectively with non-participants who are currently in the chat room (Puskala 11:26-58), it would also allow for one to be a non-participant viewer before they join a gaming community (Weisman) or chat room, similar to community (Puskala).
- 7. Referring to claims 2 and 10, Puskala teaches the at least two wireless devices are mobile telephones and the wireless network is a mobile telephone network (Fig. 1; 4:37-59).
- 8. Referring to claims 14 and 21, wherein a rule interface for sponsoring the multiplayer game by providing the set of predefined rules to the other wireless device (claim 14); and the game framework component determines the outcome of the game based at least partially on the predefined rules (claim 21); these limitations are inherent from the games played by the wireless devices such as checkers or action games which are based on predetermined rules (7:51-6:43; 10:14-64).

Application/Control Number: 10/792,139 Page 5

Art Unit: 3714

9. Referring to claims 3, 4, 6, 12-14, 18, 20 and 21, Puskala teaches each of the at least two wireless devices is operated by a participant of the multiplayer game (2:3-22); at least some of the plurality of wireless devices are operated by participants that are divided into a plurality of teams, and in the determining step, the determination is based at least partially on whether the at least two wireless devices are operated by participants on the same team or participants on different teams (11:12-58); sponsoring the multiplayer game by providing the set of predefined rules; storage for storing the set of predefined rules (2:23-46).

- 10. Regarding claims 7, 8, 15 and 19, Puskala does not explicitly teach sending a notification to at least one of the at least two wireless devices, if it is determined that the predetermined rules do not permit the requested transfer (claim 7); and the multiplayer game is a multiplayer reality game and the information is a live image or live video (claims 8, 15, and 19). Weisman et al., however, teaches a system and method for wireless conference/game wherein the participants can view each other live via the wireless devices (paragraphs 139-142). It would have been obvious to a person of ordinary skill in the art at the time of the invention was made to provide the continuous wireless live video streaming method of Weisman et al. to the multiplayer gaming system of Puskala to provide uninterrupted live view of the players and enhance reality to the interactive gaming environment thus attract more players to the mobile gaming network.
- 11. Referring to the limitation of claim 7, wherein sending a notification to at least one of the at least two wireless devices, if it is determined that the predetermined rules do

Application/Control Number: 10/792,139 Page 6

Art Unit: 3714

not permit the requested transfer; the examiner hereby take an Official notice that it is obvious in video gaming to inform the players of noncompliant game commands or requests to enhance user friendly interface.

Examiner's Note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant.

Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Response to Arguments

- 12. Applicant's arguments, see Remarks, Paragraph 2, Last Line, filed December 16th, 2005, with respect to the rejection(s) of claim(s) 1-4, 6-10, 12-16, and 18-21 under 102(e) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Weisman et al.
- 13. Applicant notes that Puskala teaches sending messages to all participants, all on same team, and all enemies. Puskala additionally teaches sending messages to any group including non participants or non-participant viewers as taught in combination with Weisman et al. (Puskala 11:12-58, Specifically 50-58)

Application/Control Number: 10/792,139 Page 7

Art Unit: 3714

Citation of pertinent prior art

14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

15. Yamashita et al. US Patent 6,755,743: This invention teaches a messaging service for a computer tournament system. The system works between players as well as non-participant spectators. The invention teaches a server system as well as a portable component.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Weber whose telephone number is 571-272-3064. The examiner can normally be reached on Monday - Friday 7am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on 571-272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 8 Application/Control Number: 10/792,139

Art Unit: 3714

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CSW

Ronald Daneau Prinary Examiner 3/2/07